

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)
01480083 BA

Application Number
~~not assigned~~ **10/803,970**

Applicant(s)
Nishida

Filing Date
~~concurrently~~ **3/19/04**

Group Art Unit
~~not assigned~~ **2879**

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
D.D.		US-5,109,181	04-1992	Fischer et al.			
D.D.		US-6,492,772	12-2002	Takeuchi, Nobuyoshi			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
D.D.	1	EP 1 028 453	8-16-00	Europe				✓
D.D.	2	EP 1 150 336	10-31-01	Europe				✓
D.D.	3	2000231902	8-22-00	Japan	abstract	only		
D.D.	4	06-013029	1-21-94	Japan	abstract	only		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

D.D.	1	European Search report dated August 29, 2003.

EXAMINER

DATE CONSIDERED

3/3/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SERIAL NO. 10/803,970
~~not assigned~~

K. Nishida

FILING
concurrently 3/19/04

GROUP	2879 not assigned
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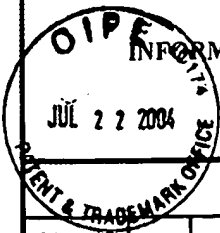
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Docket Number (Optional) 01480083BA		Application Number 10/803,970
Applicant(s) Nishida		
Filing Date 3-19-04	Group Art Unit 2879	

U.S. PATENT DOCUMENTS

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U.S. PATENT APPLICATION PUBLICATIONS

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
D.D.	1	6-89699	3-29-94	Japan	abstract		✓	
D.D.	2	2001-312997	11-9-01	Japan	abstract		✓	
D.D.	3	03-225741	10-4-91	Japan	abstract		✓	
D.D.	4	2000-123768	4-28-00	Japan	abstract		✓	
D.D.	5	2000-231902	8-22-00	Japan	abstract		✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

D.D.	1	Japanese Office Action dated June 9, 2004 with English translation of pertinent portions

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
D.D.	6	11-123577	5-11-99	Japan	abstract		✓	
D.D.	7	60-28155	2-13-85	Japan	abstract		✓	
D.D.	8	4-277436	10-2-92	Japan	abstract		✓	
D.D.	9	3-274649	12-5-91	Japan	abstract		✓	
D.D.	10	11-149899	6-2-99	Japan	abstract		✓	

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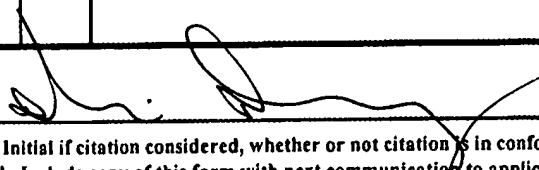
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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
D.D.	11	2002-83538	3-22-02	Japan	abstract		✓	
D.D.	12	2001-351573	12-21-01	Japan	abstract		✓	
D.D.	13	2001-325918	11-22-01	Japan	abstract		✓	
D.D.	14	49-42394	11-14-74	Japan				✓
D.D.	15	44-30956	12-11-69	Japan				✓

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